	Application No.	Applicant(s)
	10/764,911	LINNEBUR ET AL.
Notice of Allowability	Examiner	Art Unit
	Victor Batson	3671
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to interview held 8/4/05.		
2. The allowed claim(s) is/are 3.		
3. \boxtimes The drawings filed on <u>26 January 2004</u> are accepted by the	e Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the st	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of age in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ⊠ Interview Summary Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendr	e <u>8/4/05</u> .

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark Linnebur on 8/4/05.

The application has been amended as follows: claims 1-2 have been canceled and new claim has been added.

Claim 3

A V-blade plow for use with an air seeder distribution system used for injecting dry granular material vertically downward into grooves formed in the ground comprising;

- a. downwardly, forwardly inclined and angularly disposed wing blades with leading edges for plowing, and elevated trailing edges,
- b. a plurality of circular tubes, attached adjacent to each other, having inlets connectable to a source of granular material transported by means of pressurized air, said plurality of circular tubes conform to said V-blade plow and terminate at varying distances along said wing blades with outlets positioned such that the granular material is directed downward and

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c. a metal plate configured to provide structural support and a means of mounting said plurality of circular tubes to said V-blade plow

- d. a plurality of replaceable knives mounted to an underside of said metal plate by direct connection to mounting tabs, said mounting tabs directly attached to the underside of said metal plate and positioned directly in front of the tube outlets, said knives configured to penetrate a compacted layer formed by the wing blades, and to form said groove below said compacted layer and,
- e. a plurality of replaceable nozzles, each said nozzle attached directly to a tube outlet, and configured for granular material injection and to prevent soil from jamming up into said nozzles.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Batson whose telephone number is (571) 272-6987. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Will can be reached on (571) 272-6998. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

August 4, 2005

Victor Batson

Primary Examiner

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